#### RAW SEQUENCE LISTING PATENT APPLICATION US/08/836,075

DATE: 10/08/97 TIME: 13:05:11

INPUT SET: S20848.raw

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

Does Not Comply Corrected Diskette Needed 1 SEQUENCE LISTING 2 General Information: 3 (1) 4 5 (i) APPLICANT: MAERTENS, GEERT 6 STUYVER, LIEVEN 7 (ii) TITLE OF INVENTION: NEW SEQUENCES OF HEPATITIS C VIRUS GENOTYPES 8 AND THEIR USE AS PROPHYLACTIC, THERAPEUTIC AND DIAGNOSTIC 9 10 **AGENTS** 11 12 (iii) NUMBER OF SEQUENCES: 207 13 14 (iv) CORRESPONDENCE ADDRESS: (A) ADDRESSEE: ARNOLD, WHITE & DURKEE 1.5 (B) STREET: P.O. BOX 4433 16 (C) CITY: HOUSTON 17 (D) STATE: TEXAS 18 19 (E) COUNTRY: USA 20 (F) ZIP: 77210-4433 21 22 (V) COMPUTER READABLE FORM: 23 (A) MEDIUM TYPE: Floppy disk 24 (B) COMPUTER: IBM PC compatible 25 (C) OPERATING SYSTEM: PC-DOS/MS-DOS 26 (D) SOFTWARE: Microsoft Word 6.0 / ASCII text output 27 28 (vi) CURRENT APPLICATION DATA: 29 (A) APPLICATION NUMBER: 08/836,075 30 (B) FILING DATE: 21 Apr 1997 31 32 (vii) PRIOR APPLICATION DATA: (A) APPLICATION NUMBER: PCT/EP95/04155 33 (B) FILING DATE: 23 Oct 1995 34 35 36 (vii) PRIOR APPLICATION DATA: 37 (A) APPLICATION NUMBER: EP 94870166.9 38 (B) FILING DATE: 21 Oct 1994 39 40 (viii) PRIOR APPLICATION DATA: 41 (A) APPLICATION MAMBER: EP 95870076.7 42 (B) FILING DATE: 28 Jun 1995 43 (ix) ATTORNEY/AGENT INFORMATION: 44 45 (A) NAME: KAMMERÈR, PATRICIA A.

#### RAW SEQUENCE LISTING PATENT APPLICATION US/08/836,075

DATE: 10/08/97 TIME: 13:05:13

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46 (B) REGISTRATION NUMBER: 29,775

47 (C) REFERENCE/DOCKET NUMBER: INNS:004

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#### ERRORED SEQUENCES FOLLOW:

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>	1163 1164 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183	(	ii) xi) Asp 1 Ile	(A) (B) (D) MOLI SEQU Gly Phe Asn	) LEI ) TYI ) TOI ECULI UENCI Leu Tyr 35	MGTH: PE: 2 POLOG E TYI E DES Asn Leu 20 Arg	: 149 amino GY: 1 PE: p SCRIP Phe 5 Ala Asn	e amic acilines pept: PTION Ala Leu Val	ino a id id Thr Leu Ser	Gly Ser Gly 40	NO: Asn Cys 25 Ile	Leu 10 Leu Tyr	: Pro Thr	Gly Val Val	Cys Pro Thr 45	Ser Ala 30 Asn	Phe 15 Ser Asp	Ser Ala Cys
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### RAW SEQUENCE LISTING PATENT APPLICATION US/08/836,075

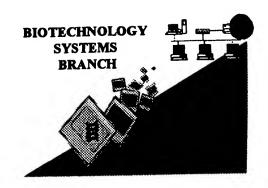
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	1231																
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	1233								-			-a		~-			421
>	1234		CG GCTTG	i.LCLL	GGTTGG'	TCAG	ATGI	TTTC	TŢ 7	grave.	CCAC	UG A	CGC	CACT	GG	(420)	761
	1235 1236		ים אחחמם:	A A TITLE	mmam s ma	a				1 -0 -	アント	<u>'</u>			,	112	1140
	1237		SG ATTGC	AAIIG	TICTAT	_				<b>9</b>					(	<u> </u>	770
	123/								٩	<b>₩</b>							

## SEQUENCE VERIFICATION REPORT PATENT APPLICATION US/08/836,075

DATE: 10/08/97 TIME: 13:05:21

#### INPUT SET: S20848.raw

Line	Error	Original Text
866	Entered (310) and Calc. Seq. Length (0) differ	(A) LENGTH: 310 base pairs
896	Unknown or Misplaced Identifier	(A) LENGTH: 48 amino acids
897	Unknown or Misplaced Identifier	(B) TYPE: amino acid
898	Unknown or Misplaced Identifier	(D) TOPOLOGY: linear
904	Wrong Or Missing Strandedness Value	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 22:
904	Wrong or Missing Sequence Topology	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 22:
953	Entered (149) and Calc. Seq. Length (148) differ	(A) LENGTH: 149 amino acids
981	Wrong Amino Acid Designator	Arg Gly Leu Arg Thr His Ile Asp Thr Ile Val Ala er Ala Th
981	Wrong Amino Acid Designator	Arg Gly Leu Arg Thr His Ile Asp Thr Ile Val Ala er Ala Th
1164	Entered (149) and Calc. Seq. Length (148) differ	(A) LENGTH: 149 amino acids
1195	Wrong Amino Acid Designator	Cys Ser Ala Leu Tyr Ile Gly Asp Xaa Cys Xa Gly Leu Phe
1207	Entered (447) and Calc. Seq. Length (448) differ	(A) LENGTH: 447 base pairs
1234	# of Sequences for line conflicts w/ running total	TTGTGTGGCG GCTTGTTCTT GGTTGGTCAG ATGTTT



# Notice of Availability of Checker Program

Applicant Aid for Biotechnology Computer Readable Form (CRF)
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The Patent and Trademark Office (PTO) has developed a computer program, called Checker, that will aid applicants in identifying and correcting errors prior to making submissions for compliance with the Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (Sequence Rules: 37CRF 1.821 through 1.825). Final rules were published in the Federal Register (55 FR18230) on May 1, 1990, and in the PTO Official Gazette (1114 Off.Gaz.PatOffice 29) on May 15, 1990.

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